Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 30 Apr 2022 until 23:59 on Sunday 01 May 2022

Forecast Issued on Friday 29 Apr 2022 at 10:48 by Met Office Aberdeen

Confidence: High for rain for much of Saturday, then mostly settled Sunday and Monday and increasing chance of patchy rain thereafter, but lowering confidence in detail from Sunday, particularly for cloud cover.

Headline for Saturday 30 Apr 2022: Turning overcast with periods of occasionally heavy rain and possibly summit gales.

Mountain weather hazards on Saturday 30 Apr 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Dull	Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Drizzle
Precipitation probability							
00%	<05%	10%	60%	90%	90%	90%	80%

Forecast for Saturday 30 Apr 2022

Weather: Cloud thickening and lowering from the west overnight, bringing some patchy rain to far western ranges towards dawn. Overcast through the day with periods of rain soon extending from the west and turning heavy and persistent across western ranges. Gradually turning drier during the evening, but staying dull and cloudy.

Chance of cloud-free hill tops above 800m: 40% becoming 10-20% from mid-morning

Low cloud and visibility: Moderate or poor in rain, very poor in hill fog with bases becoming from mid-morning extensive in the west and extensive or broken in the east from 600m with patches lower down in the west.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 30 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	14/17 SE	19/22 S	28/32 S	37/44 S	38/46 S	38/46 S	24/30 S	16/20 S	12/16 E
900	13/15 SE	17/20 S	26/30 S	34/41 S	35/43 S	35/44 S	23/29 S	15/19 S	11/15 E
600	8/10 SE	11/14 S	16/21 S	23/30 S	23/31 S	24/32 S	16/22 S	10/14 S	8/12 SE
300	1/7 SE	2/10 S	3/17 S	8/28 S	9/30 S	10/30 S	8/20 S	5/12 S	5/10 E
Glen	2/5 SE	3/8 SE	6/15 S	13/27 S	14/28 S	14/27 S	10/19 S	5/11 SE	4/8 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	4/-0	3/-2	2/-4	2/-6	2/-6	3/-4	4/-2	4/-0	4/0
900	5/1	4/-1	3/-3	2/-5	3/-4	4/-3	5/-1	5/0	4/1
600	7/4	6/3	6/1	5/-0	5/-0	6/1	7/3	7/4	6/4
300	8/7	8/7	8/6	8/5	8/6	8/6	8/6	8/7	8/6
Glen	9/9	10/10	10/9	10/7	10/6	10/7	10/8	10/9	10/9
Freezing Level*	1300m	1300m	1300m	1700m	1800m	2000m	2100m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult conditions as hill fog becomes extensive at height from mid-morning, while the strong, possibly gale force, winds bring a significant wind chill effect.

Forecast for Sunday 01 May 2022
Weather: Cloudy with patchy light rain at first, then gradually turning drier and brighter from mid-morning. Perhaps a few afternoon showers bubbling up.

Maximum wind: Variable 15mph or less.

Chance of cloud-free hill tops above 800m: By day 20% increasing 75% for the afternoon.

Low cloud and visibility: Good, becoming moderate or poor in rain and later showers, very poor in hill fog with bases extensive at first becoming scattered for the afternoon from 600-800m.

Temperature: **Glens:** Plus 4 Celsius increasing 16 Celsius during the afternoon
At 800m: Plus 3 Celsius increasing 7 Celsius during the afternoon
Freezing level: 2000m

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